

TARIFF DISTRIBUTION

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TYPE OF DISTRIBUTION: Approved

PURPOSE: Increase Business Analog Private Line (APL)
Channels Monthly Rates

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B103. OBSOLETE SERVICE OFFERING - CHANNELS AND EQUIPMENT

B103.5 Rates and Charges

B103.5.1 Local Channels

- A. Voice Grade
Per point of termination

		Monthly Rate	Nonrecurring Charge		USOC
			First	Additional	
1.	Voice				
	(a) Type 2230	\$2,142.00 (I)	\$145.60	\$145.60	P2JUX
	(b) Type 2231	2,674.00 (I)	162.25	162.25	P2JHX
	(c) Type 2432	3,886.00 (I)	203.65	203.65	P2JQX
	(d) Type 2434	513.00 (I)	166.50	166.50	P2JGX
	(e) Type 2435	4,239.00 (I)	365.00	365.00	P2JWX
	(f) Type 2261 ¹	2,182.00 (I)	150.00	150.00	P2JLX
	(g) Type 2462 ¹	5,135.00 (I)	191.45	191.45	P2JRX
2.	Data				
	(a) Type 2260	2,596.00 (I)	148.88	148.88	P2JKX
	(b) Type 2463	4,665.00 (I)	203.66	203.66	P2JMX
	(c) Type 2464	4,665.00 (I)	203.66	203.66	P2JNX

B103.5.2 Non-Wire Center Connected Channels

- A. Served Direct
 - 1. Not routed via the central office, limited to one airline mile or less

		Monthly Rate	Nonrecurring Charge		USOC
			First	Additional	
	(a) Series 2000	\$972.00 (I)	\$156.00	\$156.00	SDD2X

B103.5.3 Continuous Property Channels

- A. Rates - Monthly Service
 - 1. For use with terminal equipment (Cont'd)
 - a. Other Channels (Cont'd)
 - (1) To connect a station location in a building to another station location, per channel²

		Nonrecurring Charge	Monthly Rate	USOC
(a)	Type 2230 (2101)	\$179.80	\$.75	2SE++
(b)	Type 2463 (2120)	285.00	8.85	2SE++
(c)	Type 2260 (2121)	158.75	2.70	2SE++
(d)	Type 2464 (2122)	243.00	11.10	2SE++
(e)	Type 2261 (2140)	163.00	1.95	1L6BB
(f)	Type 2462 (2141)	243.00	8.85	1L6DB

Note 1: Effective April 1, 2013, Dataphone Select-A-Station Service was withdrawn.

Note 2: Reference B103.1.3.A.5 concerning these channels services.

B103. OBSOLETE SERVICE OFFERING - CHANNELS AND EQUIPMENT

B103.5 Rates and Charges (Cont'd)

B103.5.3 Continuous Property Channels (Cont'd)

- A. Rates - Monthly Service (Cont'd)
- 2. Service Connection Charges (Cont'd)
 - f. Charges for Types 2230 - 2261 (Cont'd)

		Nonrecurring Charge Series 2100				
		(2001/2101) 2230	(2012) 2231	(2021/2121) 2260	(2040/2140) 2261	USOC
(2)	Premises Visit					
(a)	For a channel within the same building for Inside Moves	NA	\$32.25	\$36.00	\$26.50	NA
(b)	For a channel between buildings on the same continuous property	\$36.50	49.50	49.50	36.50	NA
(3)	Connection Charge ¹					
(a)	Inside Moves	75.50	122.00	122.00	75.50	NA

		Nonrecurring Charge Series 2100				
		(2014) 2432	(2041/2141) 2462	(2120 /2020) 2463	(2122/2022) 2464	USOC
(1)	Service Ordering Charge					
(a)	(DELETED)					
(b)	Additional Stations within a building	\$123.00	\$123.00	\$123.00	\$123.00	NA
(c)	Channels wholly within the same building ¹	123.00	NA	123.00	123.00	NA
(d)	Channels between buildings on the same continuous property	123.00	123.00	123.00	123.00	NA
(e)	Inside Moves	93.25	93.25	93.25	93.25	NA
(2)	Premises Visit					
(a)	For a channel within the same building for Inside Moves	NA	32.25	36.00	26.50	NA
(b)	For a channel between buildings on the same continuous property	36.50	49.50	49.50	36.50	NA
(3)	Connection Charge ¹					
(a)	Inside Moves	75.50	122.00	122.00	75.50	NA

B103.5.4 Interoffice Channels²

- A. Fixed and Mileage Charges applicable
 - 1. Voice Grade

		Fixed Monthly Charge	Monthly Charge Per Mile	Nonrecurring Charge Per Channel	USOC
(a)	Series 2000	\$3,132.00 (I)	\$739.00 (I)	\$48.83	3LBBS

Note 1: Connection charges for channels other than for Inside Moves are as specified in B103.5.3.1 and 2 and B103.5.4.

Note 2: For method of determining mileage, see B103.1.3.A.5 concerning these channels.

B103. OBSOLETE SERVICE OFFERING - CHANNELS AND EQUIPMENT

B103.5 Rates and Charges (Cont'd)

B103.5.5 Optional Features and Functions

A. Bridging

Bridging charges are applicable where more than two Local Channels, or one or more Local Channels and more than one Interoffice Channel, or more than one Local Channel and one Interoffice Channel are bridged or hubbed at the same wire center. No additional bridging charges are applicable for Series 1000, Types 1204 and 1205.

1. Voice Grade Bridges (Series 2000)

	Monthly Rate	Nonrecurring Charge	USOC
a. Voice Bridging			
(1) Per Port			
(a) Two-Wire (Type 2230)	\$513.00 (I)	\$54.79	BQ9
(b) Four-Wire (Type 2435)	513.00 (I)	62.00	BQ9
b. Data Bridging			
(1) Per Port			
(a) Four-Wire (Types 2463 and 2464)	513.00 (I)	63.00	BQ9
c. Telemetry and Alarm Bridging-Split Band, Active Bridging			
(1) Common Equipment, per central office			
(a) First bridging shelf, capacity of 48 two-wire connections	9,798.00 (I)	430.00	XW1
(b) Additional bridging shelf, capacity of 56 two-wire connections installed subsequent to the first bridging shelf	9,798.00 (I)	390.00	XW2
(c) Additional bridging shelf, capacity of 56 two-wire connections installed at the same time as the first bridging shelf	4,958.00 (I)	240.00	XW8
(2) Channel connections, per channel connected			
(a) Remote station channel connection	383.00 (I)	22.30	XW3
(b) Mid-link channel connection, first channel	972.00 (I)	65.00	XW4
(c) Mid-link channel connection, subsequent channels	972.00 (I)	47.64	XW5

B. Signaling Arrangements

Signaling arrangements are provided at the customer's option to arrange channels for suitable signaling. Signaling is required on all off-premises extension channels and tie line channels associated with PBX (or similar) systems.

	Monthly Rate	Nonrecurring Charge		USOC
		Initial	Subsequent	
1. Per local channel				
(a) Ringdown-Manual	\$39.00 (I)	\$10.50	\$12.51	SL3
(b) Ringdown-Automatic	39.00 (I)	28.25	33.65	SL5
(c) E & M Type	383.00 (I)	35.50	42.28	SLM
(d) Type A (0-199 ohms)	513.00 (I)	28.00	33.65	SAL
(e) Type B (200-899 ohms)	383.00 (I)	18.00	21.44	SAU
(f) Type C (900 or more ohms)	39.00 (I)	3.00	3.57	SAY
2. Per Channel not routed via the Central Office or between buildings on the same continuous property				
(a) Type A Arrangement (0-199 ohms)	14.10	41.10	49.10	SALSD
(b) Type B Arrangement (200-899 ohms)	4.55	30.00	35.70	SAUSD
(c) Type C Arrangement (900 or more ohms)	-	-	-	SAYSD
3. Per Channel not routed via the Central Office or between buildings on the same continuous property or channels within the same building				
(a) E & M Type	5.75	33.00	39.25	SLMEM

B103. OBSOLETE SERVICE OFFERING - CHANNELS AND EQUIPMENT

B103.5 Rates and Charges (Cont'd)

B103.5.5 Optional Features and Functions (Cont'd)

C. Conditioning (Voice Grade Services)

1. Conditioning provides more specific transmission characteristics for data services. There are two types of C-conditioning and one type of D-conditioning, each with different technical specifications. C-Type conditioning controls attenuation distortion and envelope delay distortion. D-Type conditioning controls the signal to C-notched noise ratio and intermodulation distortion.

Conditioning is charged for on a per Local Channel basis for two-point and multi-point service. For two-point services the parameters apply to each service. For multi-point services the parameters apply to any path between any two service points.

2. The types and description of the available conditioning options are as follows:

Type Conditioning	Frequency Response Specification	Envelope Delay Distortion Specification
C1 (two-point or multipoint)	300-2700 Hz, -2dB to +6dB. 1000-2400 Hz, -1dB to +3dB.	1000-2400 Hz, less than 1000 microseconds
C2 (two-point or multipoint)	300-3000 Hz, -3dB to +12dB. 300-3000 Hz, -2dB to +6dB. 500-2800 Hz, -1dB to +3dB.	1000-2600 Hz, less than 500 microseconds 600-2600 Hz, less than 1500 microseconds 500-2800 Hz, less than 3000 microseconds
	C-Notched Noise	Non-Linear Distortion
D1 (two-point)	Noise level 28dB below signal level	2nd Order Distortion 35dB below signal level 3rd Order Distortion 40dB below signal level

3. When a channel is equipped with Type D1 conditioning and is utilized for voice communications, the Company does not undertake to represent that the channel will be suitable for such voice transmission.

	Monthly Rate	Nonrecurring Charge		USOC
		Initial	Subsequent	
4. C-Type Conditioning				
a. C-Type Conditioning is available for Types 2463 and 2464.				
(1) C-Types of Conditioning per local channel				
(a) C1-Type	\$157.00 (I)	\$8.50	\$10.12	P2W
(b) C2-Type	-	30.00	35.73	P3W
5. D-Type Conditioning				
a. D-Type Conditioning				
(1) Available for Types 2463 and 2464				
(a) D1-Type	383.00 (I)	30.00	35.73	QHA